

NP-VF Automatic Fruit Jam Filling Machine



This Automatic fruit jam Filling Machine, fruit jam filler is one type of volumetric piston filling machine it is designed and manufacturing specially for fruit jam.

The RX-VF Automatic remoulade Filling Machine is manufactured with a FOOD grade 304SS frame and is capable of supporting 2 to 20 fill nozzles to meet customer capacity need, max speed can reach 5000 bottles per hour for 5 liters bottle, it is PLC Controls, touch screen operation, 304SS or 316SS contact parts, stainless steel and anodized aluminum construction, plus many more features come standard.

Main Features

- 304 Stainless steel construction and the liquid contact parts are 316L stainless steel
- Schneider PLC and touch screen control
- The olive oil filling machine is Servo motor Driven, one servo motor drive one piston or one servo motor driven more nozzles, high speed and high accuracy.
- Accurate filling volume, within $\pm 0.5-1\%$
- No bottle, no fill, automatic warning on errors
- The filling blocked nozzles are anti drops, silk, and auto cut viscous liquid
- Easy to maintain, no special tools are required.
- Diving nozzles for bottom up filling of foaming products if need
- Bottle mouth can be located if need
- The sauce filling machine adapts level control system on top liquid tank.

Technical Parameters

Name and model	NP-VF Piston Liquid Filling Machine						
Nozzles	2	4	6	8	10	12	16
Volume(ml)	10-30ml 30-100ml						50-100ml
	100-1000ml						
	1000ml-5000ml						
Capacity	36bottles	50bottles	70bottles	90bottles	100bottles	120bottles	160bottles
Per 100ml	/min	/min	/min	/min	/min	/min	/min
Power	220V 50/60hz						
Air Pressure	4~6kg/cm ²						
Air Consumption	1m ³ /min						
Power Rate	0.8KW						
Servo Motor	2KW						
Net Weight	450KG						